

S33	2	"6380931".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:26
S34	2361	(average or mean) adj reading	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 13:34
S35	1219934	deviation or offset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:27
S36	0	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:27
S37	1	S33 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:27
S38	117631	low adj pass adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:27
S39	0	S38 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 12:27
S40	32	("20020140668" "4734685" "4746770" "4968877" "5189403" "5305017" "5376948" "5463388" "5483261" "5488204" "5495077" "5530455" "5543590" "5543591" "5563632" "5565658" "5666113" "5675361" "5689253" "5741990" "5767457" "5790107" "5821690" "5821930" "5823782" "5825352" "5880411" "6020881" "6050825" "6414671" "6525749" "6543947").PN. OR ("6888536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/23 12:32
S41	27	("4237421" "4371746" "4476463" "4845682" "5053757" "5305017").PN. OR ("5565658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:20

S42	4	S10 and S41	USPAT	OR	ON	2005/08/23 13:39
S43	403081	counter	USPAT	OR	ON	2005/08/23 13:39
S44	3	S43 and S42	USPAT	OR	ON	2005/08/23 13:39
S45	18	(offset or (off adj set) or off-set or deviation) and ((average or mean) adj (reading or sens\$3 or detect\$3)) and (threshold or maximum or peak) and (touch adj (sensor or detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 14:22
S46	14158	capacitive near3 circuit	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:20
S47	51029	"345".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:20
S48	348	S46 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:21
S49	137	(sensor or detector) and S48	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:22
S50	1240810	oscillator or (low adj pass adj filter) or ("DC" or (direct adj current)) or array	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:23
S51	119	S49 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:26
S52	130	S49 and (S50 or cumulative or deviation or offset or difference or average or divergence)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:42
S53	1	10/832668.app.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:43
S54	2844608	deviation or difference or multiplexing or divergence or variation or variance or digression	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:43
S55	1	S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 09:43
S56	210	345/177.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 10:42
S57	1859008	((adding or add or sum or summing) same (divide or dividing or division)) or mean or average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:15

S58	879577	S57 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:16
S59	11029	S47 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:16
S60	7275	touch adj (sensor or detector or sensing or detecting or motion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:17
S61	184	S60 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:34
S62	2	08/899317.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:47
S63	88831	(compar\$3 same (result or value or measured) same noise) S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:48
S64	690	S63 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:49
S65	129	S64 and threshold and (deviation or offset or (off adj set) or off-set or divergence or digression or variance or variation or varied) and (average or mean or ((summing or adding or add or sum) and (dividing or quotient or divide or divison)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 12:01
S66	6520	(Cumulative or collective) and (Deviation or divergence or difference or variation or digression or departure) and (Average or mean) and (Threshold or brink or verge or maximum or peak or greatest or highest or most or climax) and (Sensor or detector) and (Touch or contact) and (Ratio or percentage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 12:04

S67	10	S66 and S60 and noise and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 12:04
S68	465	345/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:03
S69	108	(capacitive or capacitor or inductor or inductive) adj sensor adj array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2180	178/18.01-18.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 14:45
S2	2553	345/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 14:45
S4	326	345/175.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:44
S5	210	345/177.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 14:46
S6	60056	touch adj (panel or screen or sensor or device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S7	285095	compar\$3 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 14:47
S8	1761855	average or mean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:12
S9	2941412	cumulative or cummulative or sum or summation or resulting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:48
S10	54	S6 and S7 and S8 and S9 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:31

S11	2	"6380931".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:18
S12	2	S11 and ("n" or average or mean or deviation or offset or ratio or cumulative or counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:21
S13	8	"559422".pn. or "6310611".pn. or "5973417".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:22
S14	8	("4380007" "5012124" "5189417" "5673041" "5796183").PN. OR ("5973417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/23 15:27
S15	75	S6 and S7 and S8 and S9 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:37
S16	21	deviation and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:52
S17	1	"6753853".pn.	USPAT	OR	ON	2005/08/23 15:39
S18	825	(average or mean) same (deviation or offset) same (cumulative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:55
S20	334830	touch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:54
S21	1	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:54

S22	14810	(average or mean) and (deviation or offset) and (cumulative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 15:55
S23	3	S1 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:01
S24	6931	touch and S7 and S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:02
S25	67	S24 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:16
S26	370	S24 and "345".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:14
S27	35606	"702".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:16
S28	271	S24 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:16
S29	90	S6 and S7 and S8 and S9 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:39
S30	52	S29 and deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:39

S31	253	345/175.ccls. and (S6 or S7 or S8 or S9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 16:44
S32	465	345/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:48
S33	132175	(cumulative or cummulative or sum or summation or resulting) near5 (offset or off-set or (off adj set) or (deviation or divergence or difference or differentiate or variation or digression or departure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:50
S34	68392	"345".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S35	2062	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S36	285095	compar\$3 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S37	1761855	average or mean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S38	60056	touch adj (panel or screen or sensor or device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:51
S39	43	S36 and S37 and S38 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 08:52

S40	2	09/757739.app. and (average or deviation or offset or divergence or difference or digression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 08:46
S41	1	10/832668.app. and (average or deviation or offset or divergence or difference or digression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 08:48
S42	0	"455892".app. and (average or deviation or offset or divergence or difference or digression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 08:49
S43	1	"5053757".pn. and (average or deviation or offset or divergence or difference or digression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 08:52
S44	1	"6380931".pn. and (average or deviation or offset or divergence or difference or digression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 08:56
S45	1	"6380931".pn. and (average or deviation or offset or divergence or difference or digression) and (sum or add or summation or addition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 09:03

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2553	345/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 08:59
S2	2	"5973417".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 08:59
S3	3	("5973417").URPN.	USPAT	OR	ON	2005/08/23 09:00
S4	9376	(running or continu\$3 or constant) near2 average	USPAT	OR	ON	2005/08/23 09:35
S5	262213	threshold	USPAT	OR	ON	2005/08/23 09:35
S6	322837	comparing	USPAT	OR	ON	2005/08/23 09:46
S7	8	S4 and S5 and S6 and S1	USPAT	OR	ON	2005/08/23 09:39
S8	2800131	(predetermined or previous or before or prior)	USPAT	OR	ON	2005/08/23 09:41
S9	8	S7 and S8	USPAT	OR	ON	2005/08/23 09:41
S10	32435	average and threshold and (deviat\$3 or offset or off-set or (off adj set))	USPAT	OR	ON	2005/08/23 13:33
S11	59	S10 and S1 and S8	USPAT	OR	ON	2005/08/23 10:10
S12	465	345/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:12
S13	429	345/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 10:20
S14	126	345/178.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 10:21

S15	30	("4017848" "4198539" "4293734" "4371746" "4622437" "4686332" "4707570" "4731508" "4816811" "4931782" "5045644" "5062916" "5159159" "5386219" "5432671" "5466895" "5543588" "5650597" "5738934" "5739180" "5844175" "5859392" "5861583" "5886687" "5940065" "5948851" "6058485" "6118433" "6469267" "6587097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/23 10:23
S16	78	345/176.ccls.	USPAT	OR	ON	2005/08/23 10:48
S17	32922	array near3 (sensor or detector)	USPAT	OR	ON	2005/08/23 10:48
S18	102	S17 and S1	USPAT	OR	ON	2005/08/23 10:48
S19	1	"6476798".pn.	USPAT	OR	ON	2005/08/23 11:05
S20	2	("6476798").URPN.	USPAT	OR	ON	2005/08/23 11:08
S21	1	("6791535").URPN.	USPAT	OR	ON	2005/08/23 11:08
S22	26	S12 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:13
S23	6154	touch adj (sensor or detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 11:16
S24	470736	control adj device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:14
S25	91688	noise near3(reduction or lessen or smaller or less or lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:15
S26	27	S23 and S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 10:21
S27	210	345/177.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:32

S28	43	345/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:33
S29	125	345/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:33
S30	244	S23 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/23 11:36
S31	2	("6492979").URPN.	USPAT	OR	ON	2005/08/23 12:05

S32	178	("2219497" "3128458" "3207905" "3244369" "3401470" "3437795" "3482241" "3492440" "3493791" "3497617" "3497966" "3516176" "3522664" "3530310" "3543056" "3549909" "3593115" "3598903" "3662378" "3675239" "3683371" "3696409" "3732389" "3737670" "3757322" "3760392" "3773989" "3875331" "3921166" "3931610" "3932862" "3974332" "3992579" "3999012" "4056699" "4058765" "4071691" "4087625" "4103252" "4129747" "4148014" "4177354" "4177421" "4198539" "4221975" "4224615" "4246452" "4257177" "4264903" "4281323" "4290052" "4290061" "4291303" "4293734" "4302011" "4310839" "4313113" "4334219" "4371746" "4398181" "4423286" "4430917" "4442317" "4455452" "4475235" "4476463" "4511760" "4516112" "4526043" "4550221" "4550310" "4554409" "4570149" "4582955" "4595913" "4616107" "4639720" "4653107" "4672154" "4680430" "4686332" "4698461" "4733222" "4734685" "4736191" "4758690" "4766423" "4773024" "4788385" "4794208" "4802103" "4820886" "4853498" "4914624" "4918262" "4922061" "4935728" "4954967" "4962342" "4988982" "5016008" "5083044" "5117071" "5119038" "5120907" "5120908" "5120996" "5122623" "5146049" "5149919" "5153572" "5164713" "5191641" "5194862" "5220649" "5231450" "5239140" "5252951" "5270711" "5287105" "5327161" "5339213" "5349303" "5363120" "5365254").PN. OR ("5369227" "5373118" "5374787" "5374942" "5376946" "5376948" "5386219" "5389745" "5402151" "5408194" "5408593" "5428367" "5455906" "5469191" "5488204" "5495077" "5517578" "5543588" "5563632" "5579036" "5602570" "5612719" "5717939" "5757368" "5763909" "5764224" "5787197" "5854625" "5861583" "5861866" "5864242" "5880411" "5914465" "5942733" "6028271" "RE23030").PN. OR ("6380931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/23 12:23
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